



ADRIAN WIRE FENCE

Mfd. By
Adrian Wire Fence Co. Inc.
Adrian, Mich.



For sale by

"The Adrian" Wire Fence

Tied with "The Tie That Binds"

ADRIAN FENCE has been the pace maker for all other fences for over a decade, and the high quality that has established the reputation of ADRIAN FENCE has been very carefully and studiously maintained.

ADRIAN STEEL is made by the open hearth process under our own formula, thus insuring uniform quality and of a grade much higher than is specified for many competing fences.

ADRIAN WIRE is manufactured from the high grade steel mentioned above, being specially drawn and receiving careful handling throughout all the different processes, thus insuring maximum strength and toughness, without in any way sacrificing the springiness necessary for all fences.

ADRIAN GALVANIZING is applied by a process that is not excelled and special care is given this operation in the manufacture of our wire.

Too much galvanizing on a fence wire will allow it to flake, while too little galvanizing will not insure proper protection, thus it is necessary to strike a happy medium which will be found in all wire used in ADRIAN FENCE.

NO HALF SIZES are ever used in ADRIAN FENCE, and we most earnestly solicit a comparison between the full gauged wire, which we are supplying, and the sizes as offered by some competitors.

The standard wire gauge with wire manufacturers of this country is what is known as the W. & M. Gauge, and the fence manufacturers using the Imperial Gauge are supplying wire of a smaller diameter in equal sizes specified, than those using the gauge mentioned above.

ADRIAN LOOMS are electrically driven, securing an even drive to the belt, thus insur-

ing uniform work from the equipment—absolutely true driving of staples in making the knot, and are so perfectly constructed and under such careful scrutiny from skilled operators that we have long since passed the time when we produce either imperfect or improperly woven wire fence.

CONSTRUCTION. Our stay or upright wires are one continuous wire from the top to bottom of the fence, and are of the same quality and gauge as the intermediate line wires.

The stays are securely fastened to the line wires by "THE TIE THAT BINDS," a long oval knot using all the wire necessary to perfectly fabricate the line and cross wires with no damage to either.

Some imitators have used a shorter knot, which necessitates a very sharp kink at cross wire intersections, with the result that both cross and line wires are materially damaged.

We further manufacture the lock of our fence of the same hard spring steel that is used in the line and stay wires and "THE TIE THAT BINDS" positively WILL NOT SLIP.

THE SPECIFICATIONS in which ADRIAN FENCE is made will meet every demand as from our long and wide experience, we have learned that a good and serviceable fence for one section of the country will not be adequate for another, therefore we have arranged a large variety of styles so that the customer may select one best suited to his special needs, with an eye to the purpose for which the fence is to be used.

RECAPITULATION. ADRIAN FENCE is made of the BEST steel which is manufactured into the highest possible grade of fence wire, covered with the BEST grade of galvanizing, by the very latest processes, is fabricated with "THE TIE THAT BINDS," which is argument enough in its favor, and is most carefully inspected through each and every operation in our mill.

WE GUARANTEE EVERY ROD OF ADRIAN FENCE.

12-589 12 line wires, height 58 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 18.42. Spacings 3, 3, 3, 4, 5, 6, 6, 6, 7, 7, 8.

10-479 10 line wires, height 47 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 15.21. Spacings 3, 3, 3, 4, 5, 6, 7, 8, 8.

10-479+ 10 line wires, height 47 inches, 14 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 14.50. Spacings 3, 3, 3, 4, 5, 6, 7, 8, 8.

10-4796 10 line wires, height 47 inches, 32 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 20.85. Spacings 3, 3, 3, 4, 5, 6, 7, 8, 8.

7-429 7 line wires, height 42 inches, 13 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 10.42. Spacings 6, 6, 7, 7, 8, 8.

9-399 9 line wires, height 39 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 13.41. Spacings 3, 3, 3, 4½, 5½, 6, 7, 7.

9-399-6 9 line wires, height 39 inches, 32 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 18.21. Spacings 3, 3, 3, 4½, 5½, 6, 7, 7.

6-369 6 line wires, height 36 inches, 13 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 8.91. Spacings 5, 7, 8, 8, 8.

8-329 8 line wires, height 32 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 11.69. Spacings 3, 3, 3, 4, 5½, 6½, 7.

8-329-6 8 line wires, height 32 inches, 32 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 15.73. Spacings 3, 3, 3, 4, 5½, 6½, 7.

7-269 7 line wires, height 26 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 9.
Wt. 10.05. Spacings 3, 3½, 4, 4½, 5, 5½.

7-269-6	7 line wires, height 26 inches, 32 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 9. Wt. 13.40. Spacings 3, 3½, 4, 4½, 5, 5½.
12-58	12 line wires, height 58 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 12.98. Spacings 3, 3, 3, 4, 5, 6, 6, 6, 7, 7, 8.
11-54	11 line wires, height 54 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 11.98. Spacings 3, 3, 3, 4, 4½, 6, 7, 7½, 8. 8.
9-50	9 line wires, height 50 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 10.19. Spacings 5, 5, 6, 6, 6, 7, 7, 8.
14-48	14 line wires, height 48 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 14.07. Spacings 2, 2, 2, 2½, 3, 3, 3½, 4, 4½, 5, 5, 5½, 6.
11-48	11 line wires, height 48 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 11.68. Spacings 3, 3, 3, 4, 4, 5, 5, 6, 7, 8.
10-47	10 line wires, height 47 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 10.83. Spacings 3, 3, 3, 4, 5, 6, 7, 8, 8.
10-42	10 line wires, height 42 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 10.58. Spacings 3, 3, 3, 4, 5, 5, 6, 6, 7.
9-39	9 line wires, height 39 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 9.62. Spacings 3, 3, 3, 4½, 5½, 6, 7, 7.
7-26	7 line wires, height 26 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 11. Wt. 7.37. Spacings 3, 3½, 4, 4½, 5, 5½.
20-58	20 line wires, height 58 inches, 16 cross bars to the rod. Top No. 9, bottom No. 11, filler No. 12. Wt. 14.83. Spacings 1¾, 1¾, 1¾, 1¾, 2, 2, 2¼, 2½, 2¾, 3, 3¼, 3½, 3¾, 4, 4, 4, 4, 5. 5.
11-540	11 line wires, height 54 inches, 16 cross bars to the rod. Top No. 9, bottom No. 9, filler No. 12. Wt. 9.56. Spacings 3, 3, 3, 4, 4½, 6, 7, 7½, 8, 8.

9-500 9 line wires, height 50 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 12.
Wt. 8.20. Spacings 5, 5, 6, 6, 6, 7, 7, 8.

18-48 18 line wires, height 48 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 11, filler No. 12.
Wt. 13.23. Spacings $1\frac{3}{4}$, $1\frac{3}{4}$, $1\frac{3}{4}$, $1\frac{3}{4}$, 2, 2, $2\frac{1}{4}$, $2\frac{1}{2}$, $2\frac{3}{4}$, 3, $3\frac{1}{4}$, $3\frac{1}{2}$, $3\frac{3}{4}$, 4, 4, 4, 4.

10-470 10 line wires, height 47 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 12.
Wt. 8.69. Spacings 3, 3, 3, 4, 5, 6, 7, 8, 8.

8-450 8 line wires, height 45 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 12.
Wt. 7.40. Spacings $4\frac{1}{2}$, 5, $5\frac{1}{2}$, 6, 7, 8, 9.

10-420 10 line wires, height 42 inches, 16 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 12.
Wt. 8.49. Spacings 3, 3, 3, 4, 5, 5, 6, 6, 7.

9-400 9 line wires, height 40 inches, 16 cross bars to the rod.
Top No. 10, bottom No. 10, filler No. 12.
Wt. 7.49. Spacings 3, 3, 3, $4\frac{1}{2}$, $5\frac{1}{2}$, 6, 7, 8.

9-360 9 line wires, height 36 inches, 16 cross bars to the rod.
Top No. 10, bottom No. 10, filler No. 12.
Wt. 7.33. Spacings 3, 3, 3, 4, 5, 5, 6, 7.

6-360 6 line wires, height 36 inches, 16 cross bars to the rod.
Top No. 10, bottom No. 10, filler No. 12.
Wt. 5.54. Spacings 5, 7, 8, 8, 8.

8-320 8 line wires, height 32 inches, 16 cross bars to the rod.
Top No. 10, bottom No. 10, filler No. 12.
Wt. 6.58. Spacings 3, 3, 3, 4, $5\frac{1}{2}$, $6\frac{1}{2}$, 7.

7-260 7 line wires, height 26 inches, 16 cross bars to the rod.
Top No. 10, bottom No. 10, filler No. 12.
Wt. 5.74. Spacings 3, $3\frac{1}{2}$, 4, $4\frac{1}{2}$, 5, $5\frac{1}{2}$.

6-200 6 line wires, height 20 inches, 16 cross bars to the rod.
Top No. 10, bottom No. 11, filler No. 12.
Wt. 4.73. Spacings 3, 3, 4, 5, 5.

10-470-6 10 line wires, height 47 inches, 32 cross bars to the rod.
Top No. 9, bottom No. 9, filler No. 12.
Wt. 11.61. Spacings 3, 3, 3, 4, 5, 6, 7, 8, 8.

9-390-6 9 line wires, height 39 inches, 32 cross bars to the rod.

Top No. 10, bottom No. 10, filler No. 12.

Wt. 9.95. Spacings 3, 3, 3, 4½, 5½, 6, 7, 7.

8-320-6 8 line wires, height 32 inches, 32 cross bars to the rod.

Top No. 10, bottom No. 10, filler No. 12.

Wt. 8.67. Spacings 3, 3, 3, 4, 5½, 6½, 7.

7-260-6 7 line wires, height 26 inches, 32 cross bars to the rod.

Top No. 10, bottom No. 10, filler No. 12.

Wt. 7.48. Spacings, 3, 3½, 4, 4½, 5, 5½.

6-200-6 6 line wires, height 20 inches, 32 cross bars to the rod.

Top No. 10, bottom No. 11, filler No. 12.

Wt. 20.85. Spacings 3, 3, 4, 5, 5.

18-48X 18 line wires, height 48 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 9.35. Spacings 1, 1, 1, 1¼, 1½, 1¾, 2, 2¼, 2½, 3, 3½, 4, 4, 4½, 4¾, 5, 5.

20-58X 20 line wires, height 58 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 10.55. Spacings 1, 1, 1, 1¼, 1½, 1¾, 2, 2¼, 2½, 3, 3½, 4, 4, 4½, 4¾, 5, 5, 5, 5.

11-26X 11 line wires, height 26 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 5.78. Spacings 1½, 1½, 1½, 1½, 2, 3, 3, 4, 4, 4.

12-32X 12 line wires, height 32 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 6.43. Spacings 1½, 1½, 1½, 1½, 2, 3, 3, 4, 4, 4, 6.

14-40X 14 line wires, height 40 inches, 32 cross bars to the rod.

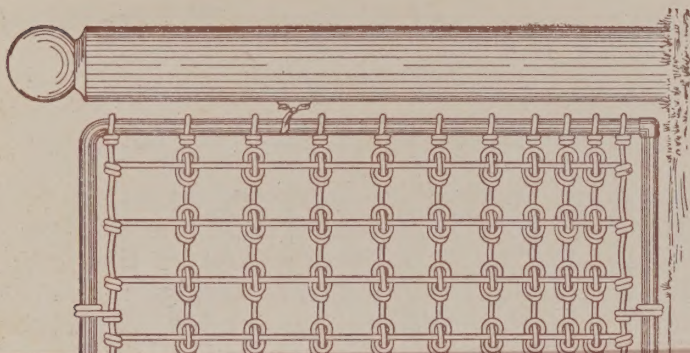
Top No. 11, bottom No. 12, filler No. 14.

Wt. 7.54. Spacings 1½, 1½, 1½, 1½, 2, 3, 3, 4, 4, 4, 4½, 4½, 5.

15-46X 15 line wires, height 46 inches, 32 cross bars to the rod.

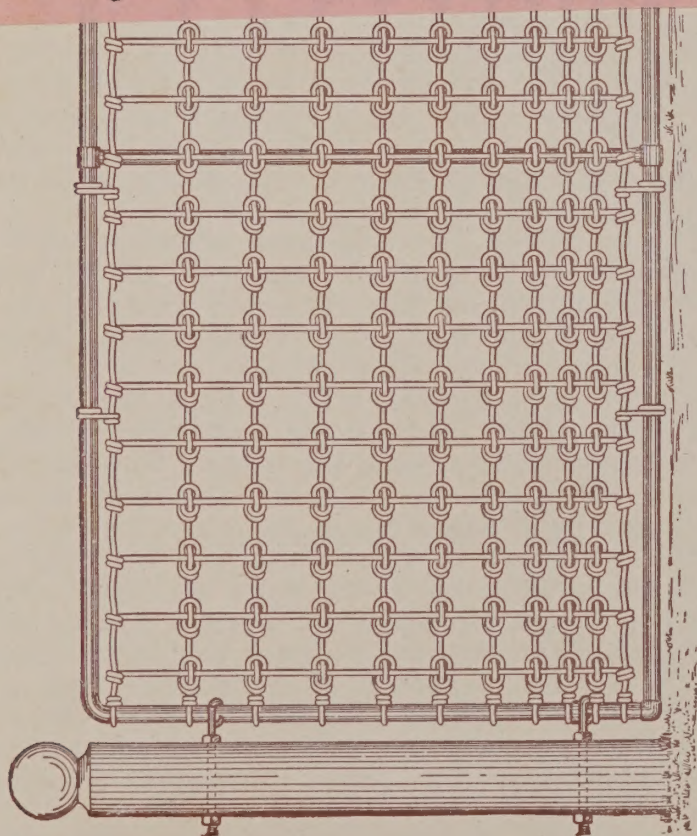
Top No. 11, bottom No. 12, filler No. 14.

Wt. 8.19. Spacings 1½, 1½, 1½, 1½, 2, 3, 3, 4, 4, 4, 4½, 4½, 5, 6.



ERRATUM

Weight of No. 6-200-6 should be 6.12.



“The New Adrian

9-390-6 9 line wires, height 39 inches, 32 cross bars to the rod.

Top No. 10, bottom No. 10, filler No. 12.

Wt. 9.95. Spacings 3, 3, 3, $4\frac{1}{2}$, $5\frac{1}{2}$, 6, 7, 7.

8-320-6 8 line wires, height 32 inches, 32 cross bars to the rod.

Top No. 10, bottom No. 10, filler No. 12.

Wt. 8.67. Spacings 3, 3, 3, 4, $5\frac{1}{2}$, $6\frac{1}{2}$, 7.

7-260-6 7 line wires, height 26 inches, 32 cross bars to the rod.

Top No. 10, bottom No. 10, filler No. 12.

Wt. 7.48. Spacings 3, 3, 3, $4\frac{1}{2}$, $5\frac{1}{2}$, 6, 7.

6-200-6

Wt. 20.

18-48X 18 line wires, height 48 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 9.35. Spacings 1, 1, 1, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2, $2\frac{1}{4}$, $2\frac{1}{2}$, 3, $3\frac{1}{2}$, 4, 4, $4\frac{1}{2}$, $4\frac{3}{4}$, 5, 5.

20-58X 20 line wires, height 58 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 10.55. Spacings 1, 1, 1, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2, $2\frac{1}{4}$, $2\frac{1}{2}$, 3, $3\frac{1}{2}$, 4, 4, $4\frac{1}{2}$, $4\frac{3}{4}$, 5, 5, 5, 5.

11-26X 11 line wires, height 26 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 5.78. Spacings $1\frac{1}{2}$, $1\frac{1}{2}$, $1\frac{1}{2}$, $1\frac{1}{2}$, 2, 3, 3, 4, 4, 4.

12-32X 12 line wires, height 32 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 6.43. Spacings $1\frac{1}{2}$, $1\frac{1}{2}$, $1\frac{1}{2}$, $1\frac{1}{2}$, 2, 3, 3, 4, 4, 4, 6.

14-40X 14 line wires, height 40 inches, 32 cross bars to the rod.

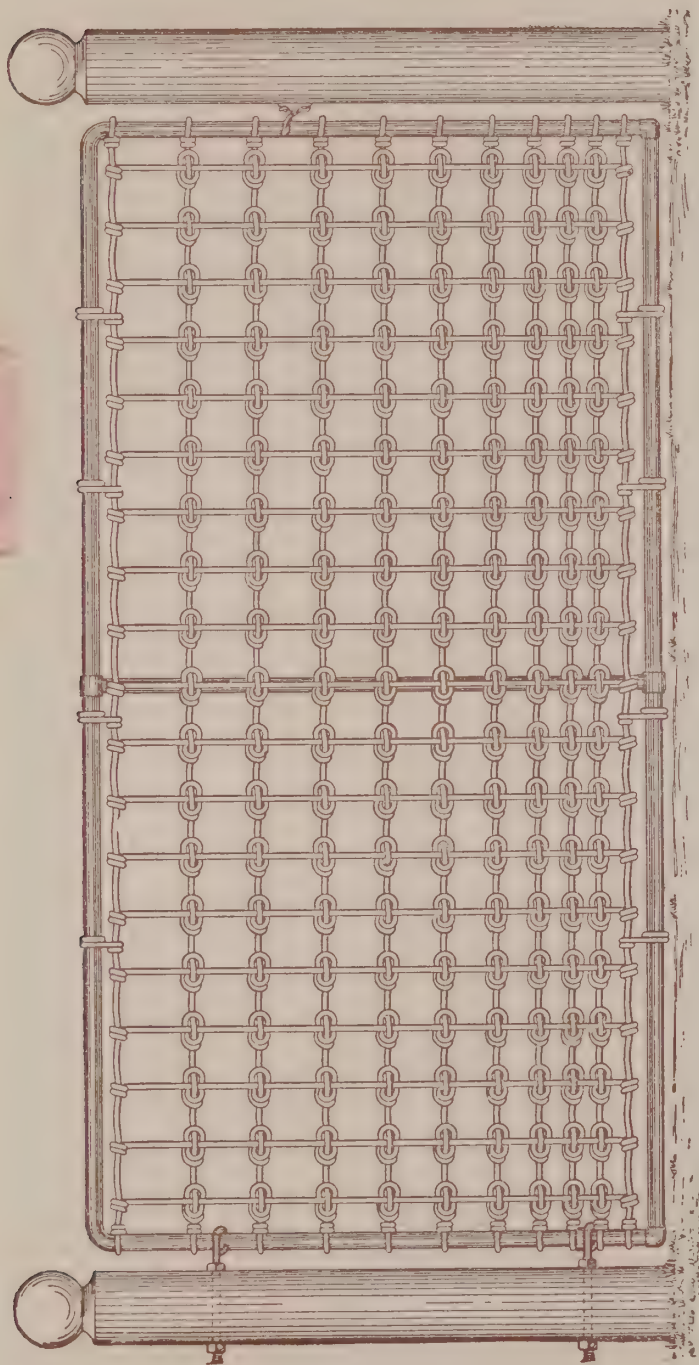
Top No. 11, bottom No. 12, filler No. 14.

Wt. 7.54. Spacings $1\frac{1}{2}$, $1\frac{1}{2}$, $1\frac{1}{2}$, $1\frac{1}{2}$, 2, 3, 3, 4, 4, 4, $4\frac{1}{2}$, $4\frac{1}{2}$, 5.

15-46X 15 line wires, height 46 inches, 32 cross bars to the rod.

Top No. 11, bottom No. 12, filler No. 14.

Wt. 8.19. Spacings $1\frac{1}{2}$, $1\frac{1}{2}$, $1\frac{1}{2}$, $1\frac{1}{2}$, 2, 3, 3, 4, 4, 4, $4\frac{1}{2}$, $4\frac{1}{2}$, 5, 6.



"The New Adrian Gate"

Instructions for Using the Whitehead Stretcher

(See illustrations on pages 11 and 12)

The same method is employed in using this stretcher as in all others, except the securing of the clamp-bar to the fence. After the fence to be stretched is rolled out straight on the ground, slip the outside bar under the fence (the proper distance from end post, just back of a stay) then put the inside, or small bar, on top of the large bar by placing the hooks of the top bar in the eyes of the bottom bar. (See cut 4.)

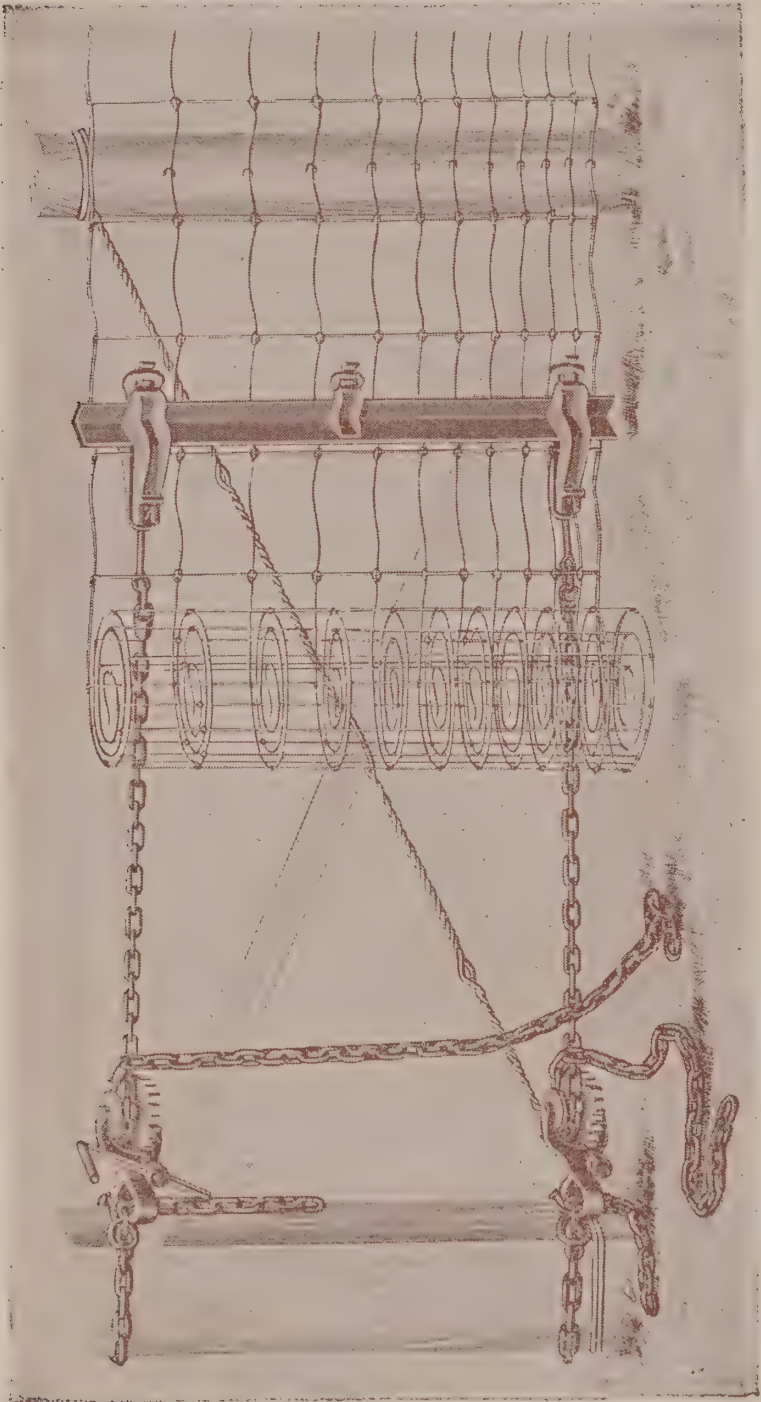
Second. Place your foot on the top of the bar and catch the top wire of the fence on each side of your foot and bar and lift up, bending the wire at the bar so the wire will fit between the two bars. (See cut 2.) Treat the bottom wire the same way. If the stays are not straight you can pull the center of the fence so the stays will be straight with the bar.

Third. Force the two bars together sufficiently to make a good crimp in all of the wires. Then hook the curved T-iron on the end of the long chain into the malleable clamp on the angle iron. (See cut 4.)

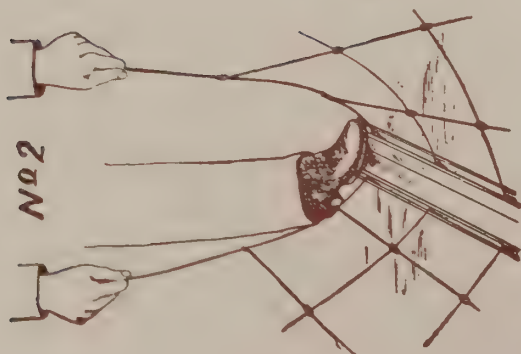
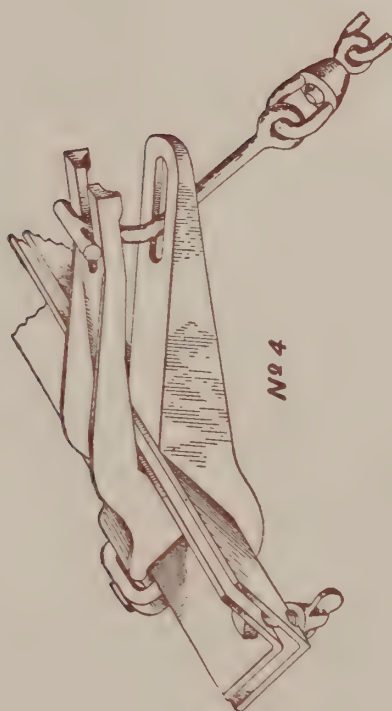
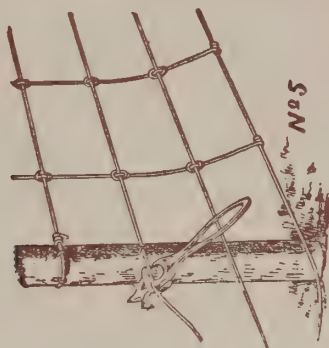
Fourth. Set up the fence. Pass the other end of the chain through the jack (see cut No. 6) and proceed to stretch the fence. The swivel allows the chain to be turned straight after there has been some strain put onto the fence.

You will note in the Whitehead Stretchers that we have done away with all bolts and clamps, which have always been a source of trouble and annoyance to fence builders. You can fasten the bar on a 20 wire fence just as quickly as you can on a 10 wire fence. We believe that we have the most improved, up-to-date clamp-bar for fence purposes on the market today.

Be sure and put plenty of axle grease on the worm gear.



No. 6



From Prominent Agriculturalists

College Station, Texas, Nov. 26, 1908.

Adrian Wire Fence Co.,

Adrian, Mich.

Dear Sirs:—

Last spring we purchased of your company two hundred rods of 11-48 and the same has been erected on the College Farm. We find it very satisfactory, sufficiently strong to turn any kind of stock, and with sufficient elasticity to hold its form. I believe it is one of the best fences on the College Farm.

Yours truly,

CHAS. H. ALFORD,
Professor of Agriculture.

Beaver Dam, Wis., May 31, 1907.

C. Starkweather & Son,

City.

Gentlemen:—

I have just put up 250 rods of your Adrian Wire Fence, and 40 rods of your chicken and stock fence. It is by far the strongest fence I ever saw. To illustrate—in stretching we broke a $\frac{1}{4}$ -inch cable chain and the wire held intact. It is foolish to talk about 6 inch stays being necessary to keep in stock. Your fence being made of hard steel where all others use soft steel makes it even better than the ordinary six inch stay fence.

If you want any recommend to farmers for your fence, send them to me.

Yours respectfully,

FRED MILLER.

Wiggins, Colo., Aug. 20, 1908.

Adrian Wire Fence Co.,

Adrian, Mich.

Gentlemen:—

About two years ago the Agricultural College at Ft. Collins as an experiment, had samples of a great many different kinds of fence shipped to them. Out of the lot they took the five best ones and strung them along the main road in front of the college grounds, yours being one of the favored ones. It has not only stood up as well as any other but better. That is good enough for me as far as fence is concerned.

Yours truly,

H. F. BEIER.

Beaver Dam, Wis., Sept. 13, 1906.

C. Starkweather & Son,

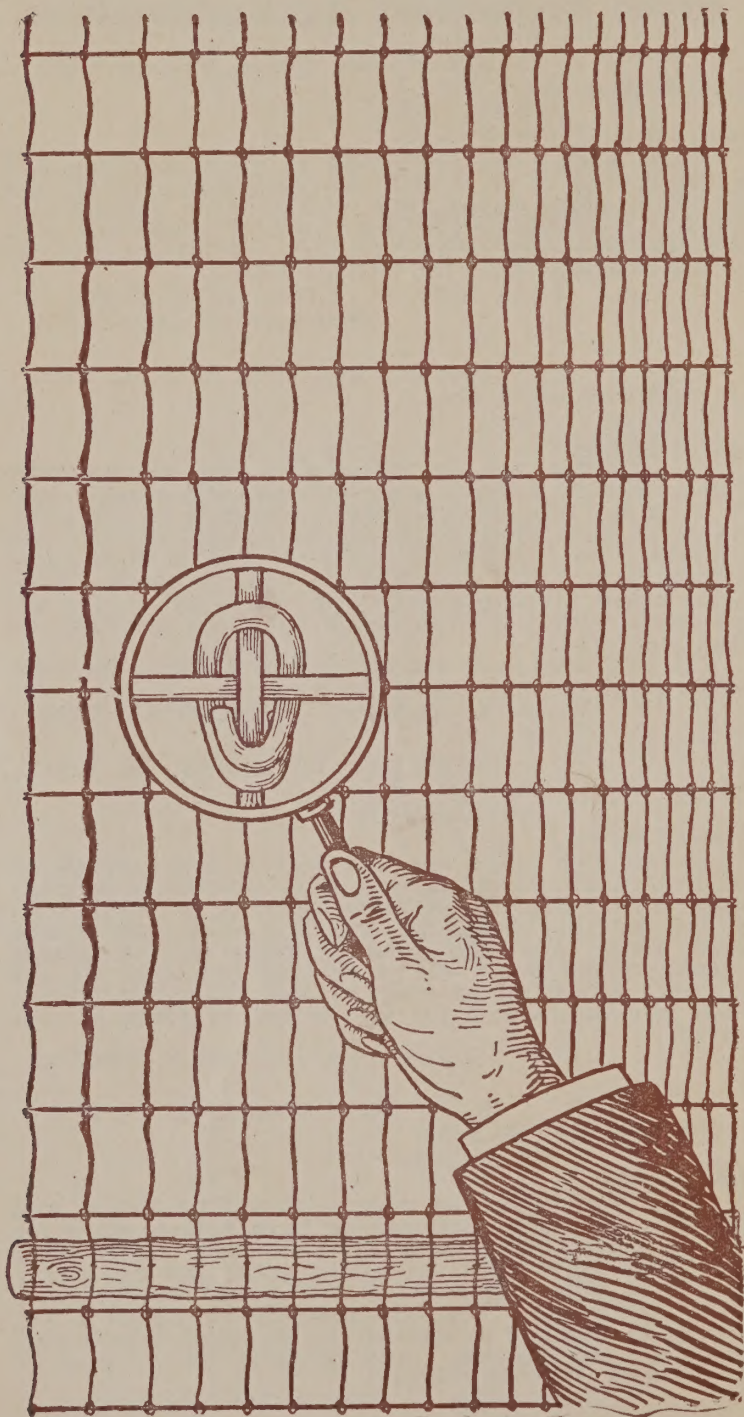
City.

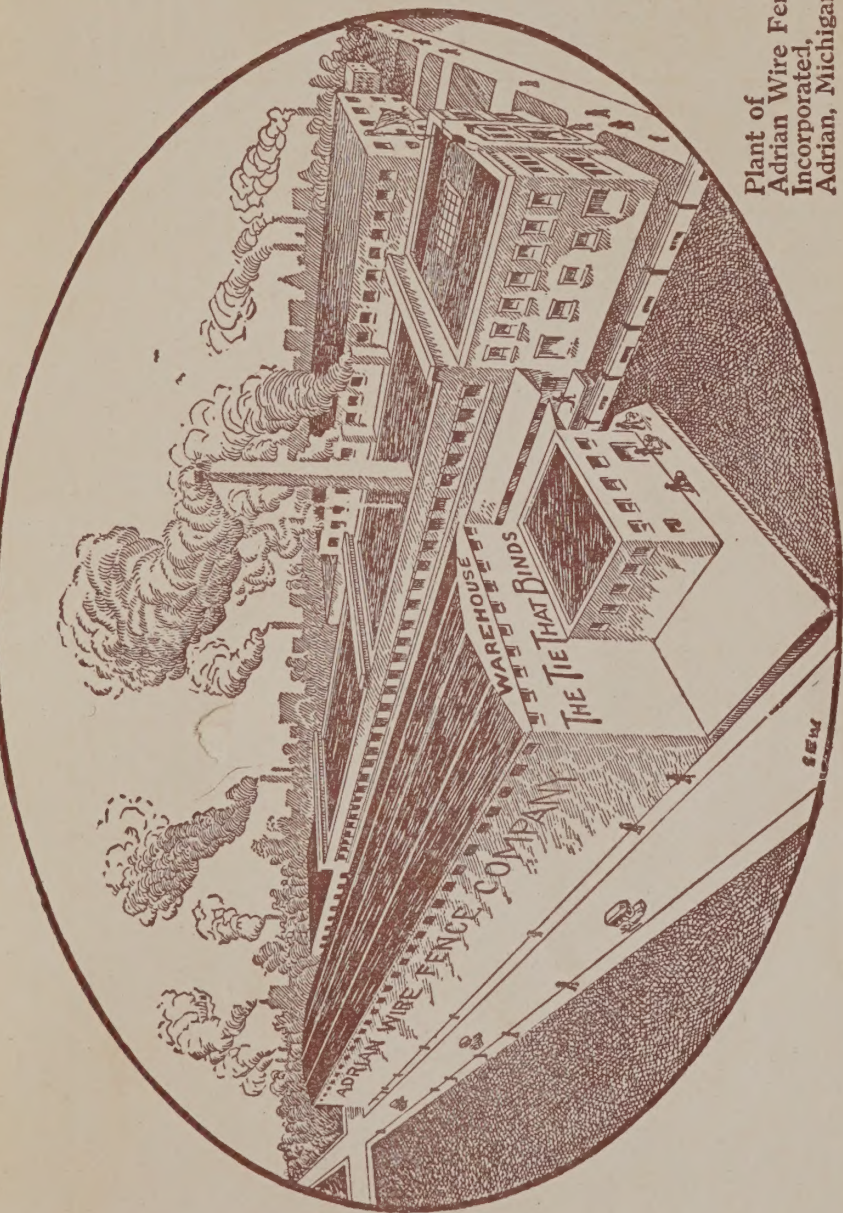
Gentlemen:—

I am using some of your Adrian Wire Fence, and find that it is not necessary to have 6 inch stays for the hard steel wire such as it is made of. I have seen other fence made of 6-inch stays and can easily see where it is necessary on account of the soft wire used. When your fence is properly stretched I believe it is superior to any of the so-called 6-inch stay fences on the market. And as such am pleased to recommend it to my friends.

Yours truly,

CHAS. HAFEMEISTER.





Plant of
Adrian Wire Fence Co.
Incorporated,
Adrian, Michigan



ADRIAN WIRE FENCE

Mfd. By
Adrian Wire Fence Co. Inc.
Adrian, Mich.